



**IXGH16N170A**

Manufacturer Part Number:	IXGH16N170A
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 1700V 16A 190W TO247
Datasheets:	<a href="#">IXGH16N170A.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IXGH16N170A 100% New Original 300pcs in Stock, Find IXGH16N170A Price, Stock, datasheet at IC Components Ltd Online, buy IXGH16N170A IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGH16N170A: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IXGH16N170A

Part Number	IXGH16N170A	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*16N170	Package / Case	TO-247-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-247AD (IXGH)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT NPT 1700V 16A 190W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	190W	Current - Collector (Ic) (Max)	16A
Voltage - Collector Emitter Breakdown (Max)	1700V	IGBT Type	NPT
Vce(on) (Max) @ Vge, Ic	5V @ 15V, 11A	Current - Collector Pulsed (Icm)	40A
Switching Energy	900µJ (off)	Gate Charge	65nC
Td (on/off) @ 25°C	36ns/160ns	Test Condition	850V, 16A, 10 Ohm, 15V
Stock Quantity	300 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 1700V 16A 190W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGH16N170A

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<p><b>IXGH16N60B2D1</b> Description: IGBT 600V 40A 150W TO247 Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH15N120C</b> Description: IGBT 1200V 30A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH16N60C2D1</b> Description: IGBT 600V 40A 150W TO247 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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